

# LEGEND\*

## WELL DRAINED TO POORLY DRAINED SILTY AND LOAMY SOILS; ON FLOOD PLAINS AND STREAM TERRACES

- 1 Ariel-Oaklimer-Gillsburg: Nearly level, well drained, moderately well drained, and somewhat poorly drained silty soils; on flood plains
- 2 Oaklimer-Ariel-Gillsburg: Nearly level, moderately well drained, well drained, and somewhat poorly drained silty soils; on flood plains
- 3 Riedtown-Ariel: Nearly level, moderately well drained and well drained silty soils; on flood plains
- 4 Columbus-Daleville: Nearly level, moderately well drained and poorly drained loamy soils; on stream terraces and flood plains
- 5 Cascilla-Calhoun: Nearly level, well drained and poorly drained silty soils; on flood plains and stream terraces

## WELL DRAINED TO SOMEWHAT POORLY DRAINED SILTY AND LOAMY SOILS; ON UPLANDS AND STREAM TERRACES

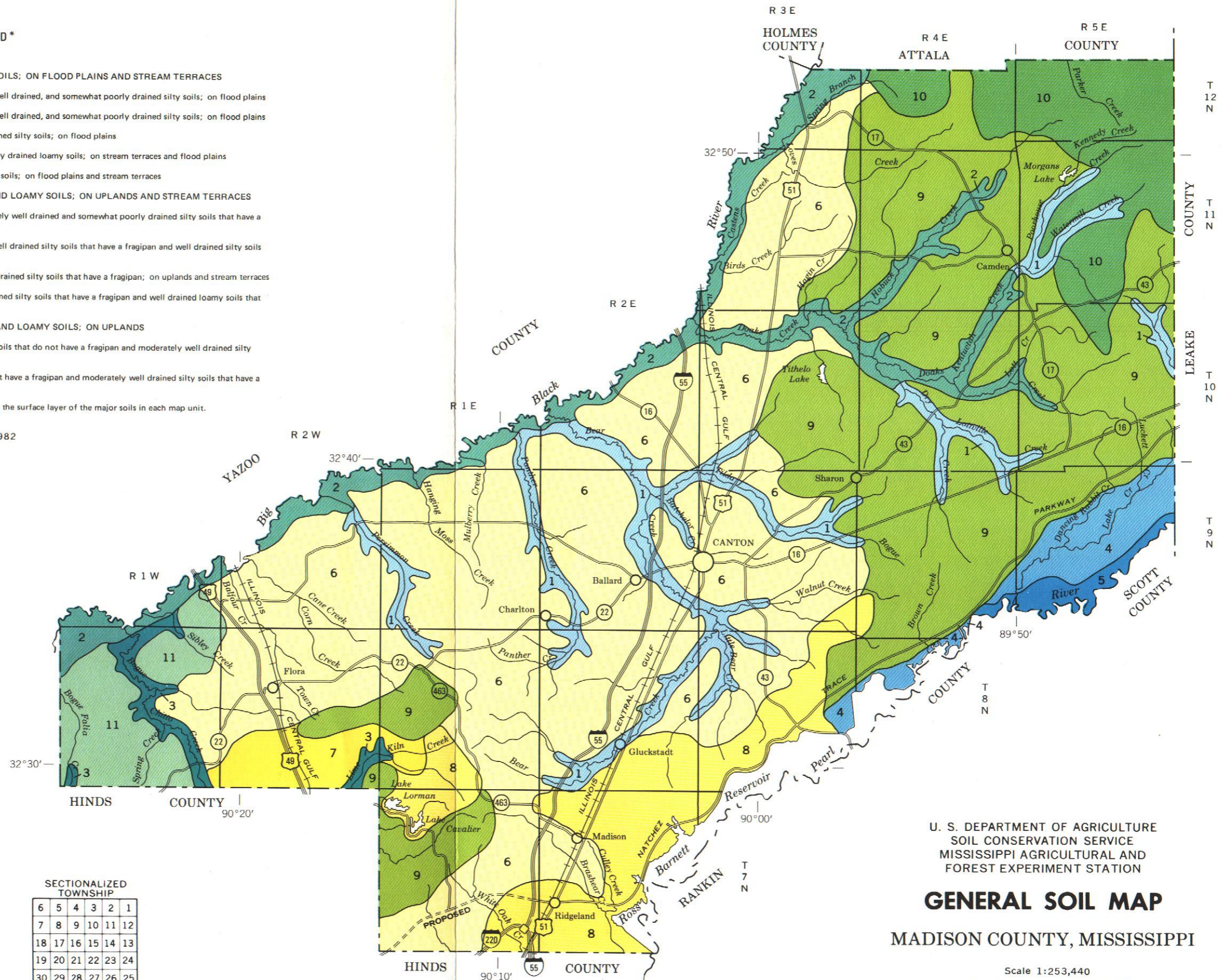
- 6 Loring-Grenada-Calloway: Nearly level to strongly sloping, moderately well drained and somewhat poorly drained silty soils that have a fragipan; on uplands and stream terraces
- 7 Loring-Memphis: Gently sloping to moderately steep, moderately well drained silty soils that have a fragipan and well drained silty soils that do not have a fragipan; on uplands and stream terraces
- 8 Byram-Loring: Gently sloping to strongly sloping, moderately well drained silty soils that have a fragipan; on uplands and stream terraces
- 9 Providence-Smithdale: Gently sloping to steep, moderately well drained silty soils that have a fragipan and well drained loamy soils that do not have a fragipan; on upland ridges and side slopes

## WELL DRAINED AND MODERATELY WELL DRAINED SILTY AND LOAMY SOILS; ON UPLANDS

- 10 Smithdale-Providence: Gently sloping to steep, well drained loamy soils that do not have a fragipan and moderately well drained silty soils that have a fragipan; on upland ridgetops and side slopes
- 11 Memphis-Loring: Sloping to steep, well drained silty soils that do not have a fragipan and moderately well drained silty soils that have a fragipan; on uplands and stream terraces

\* The texture given in the descriptive heading refers to the texture of the surface layer of the major soils in each map unit.

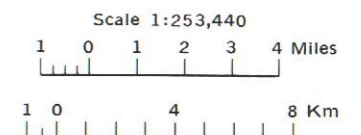
Compiled 1982



U. S. DEPARTMENT OF AGRICULTURE  
SOIL CONSERVATION SERVICE  
MISSISSIPPI AGRICULTURAL AND  
FOREST EXPERIMENT STATION

## GENERAL SOIL MAP

MADISON COUNTY, MISSISSIPPI



SECTIONALIZED TOWNSHIP					
6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

Each area outlined on this map consists of more than one kind of soil. The map is thus meant for general planning rather than a basis for decisions on the use of specific tracts.